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June 19, 2003

EX PARTE OR LATE FILED

EX PARTE

Ms. Marlene H. Dortch Office of the Secretary Federal Communications Commission Room TW-A-325 The Portals, 445 12th Street, S.W. Washington, D.C. 20554

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JUN 2 U 2003

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

Re:

Oral Ex Parte Presentation

CC Docket Nos. 02-33, 95-20, 98-10, 02-52

Dear Ms. Dortch:

On Wednesday, June 18, 2003, BellSouth made an oral ex parte presentation relating to the dockets identified above to Simon Wilkie, Chief Economist, Robert Pepper and Scott Marcus. Representing BellSouth at this meeting were Eric Fogle, Jonathan Banks and the undersigned. The attached presentation and diagrams (Attachment "A") were distributed at this meeting and formed the basis of the discussion.

BellSouth also discussed the fact that cable companies are competing to provide broadband services to small, medium and large business customers and provided a copy of Cox Communications' Presentation made at the 2003 NARUC sponsored Broadband Summit. A copy of this presentation is attached hereto (Attachment "B") and can also be found at http://www.neca.org/media/CarringtonPhillip.pdf.

Finally, BellSouth discussed the fact that certain state public service commissions within BellSouth's region had commenced regulating the rates, terms and conditions of BellSouth's federally tariffed, federally regulated, DSL-based information services, and that such state commission action was imposing multiple and inconsistent requirements upon such services in violation of prior FCC rulings. Such state action will undermine any attempt to establish a national broadband policy that encourages investment in competing platforms that provide broadband services to all citizens. Pursuant to Staff's request, BellSouth provides additional information (Attachment "C") concerning state regulation of BellSouth's federally tariffed, broadband services.

Pursuant to section 1.1206(b)(2) of the Commission's rules, this letter and attachments are being provided for inclusion in the record of the above-referenced proceedings.

Sincerely,

L. Barbee Ponder IV

LBP:kjw Attachments

cc:

Darrell Cooper Barbara Esbin Jacob Lewis John Stanley

ATTACHMENT "A"

Bellsouth Ex Parte on the FCC's Broadband Proceedings

June 18, 2003



ILECs Are Not Dominant in the Broadband Market

- Wall Street Journal Headline: "How Phone Firms Lost to Cable in Consumer Broadband Battle", March 13, 2003
- The evidence and level of competition has been documented in numerous studies, including the Commission's own Advanced Services Reports
- According to a report released by The Yankee Group last year, cable modem providers will rule the broadband age, at least for the next five years
- The Yankee Group predicted that by the year 2007, over 41 million households will have broadband services
 - Of these households, 24.2 million will have cable modem service, while only 13.8 million will have DSL service
- Long distance carriers dominate business Internet access services



- 13 FCC Rcd 16857 at ¶ 57 (1998); Tariff Filing Requirements for Nondominant Common Carriers, CC Dkt No. 93-36, Order, 10 FCC Rcd 13653 at ¶ 11 (1995). reasonable rates for carriers that lack market power. PCIA Petition for Forbearance Commission has repeatedly affirmed that tariffing is not necessary to ensure For Broadband Personal Communications Services, WT Dkt No. 98-100, MO & O and NPRM,
- to respond quickly to market trends. Tariff Filing Requirements for Nondominant Common Carriers, CC Dkt No. 93-36, MO & O, 8 FCC Rcd 6752 at ¶ 2 (1993). and reasonable rates, but is actually counterproductive since it can inhibit price competition, service innovation, entry into the market, and the ability of carriers Tariff regulation of non-dominant carriers is not only unnecessary to ensure just
- and for Reclassification as a Non-Dominant Carrier, File No. 60-SAT-ISP-97, Order and dominant. Comsat Corporation Petition for Forbearance from Dominant Carrier Regulation Long tariff notice periods severely distort the market if the carrier is no longer NPRM, 13 FCC Rcd 14083 at ¶ 66 (1998).
- arrangements that best address their particular needs. Revisions to Price Cap Rules for AT&T, 10 FCC Rcd 3009 at ¶ 27 (1995) (quoting Competition in the Interstate 5899 (1991)). Contract carriage increases the ability of customers to negotiate service Interexchange Marketplace, CC Docket No. 90-132, Report and Order, 6 FCC Rcd 5880,



Computer Inquiry Requirements

customers exclusive, means through which information service providers could gain access to As the Commission stated in the Cable Modern Declaratory Ruling, the core assumption underlying the Computer Inquiries was that the telephone network was the primary, if not

- This premise simply is no longer true
- Commission requires BOCs to tariff the telecommunications component capabilities underlying all information services to ensure third-party access to network
- **BOC** offers in connection with the provision of any enhanced/information service that the BOCs must prepare and file a tariff for all network capabilities that will be used
- plan prior to offering any new enhanced/information service BOCs must develop and maintain a Comparably Efficient Interconnection (CEI)
- reports reports and quarterly ONA Installation and Maintenance Nondiscrimination BOCs must maintain an Open Network Architecture (ONA) and file annual ONA



Computer Inquiry Obligations Harm Competition and Consumers By Tipping The Playing Field - Innovation

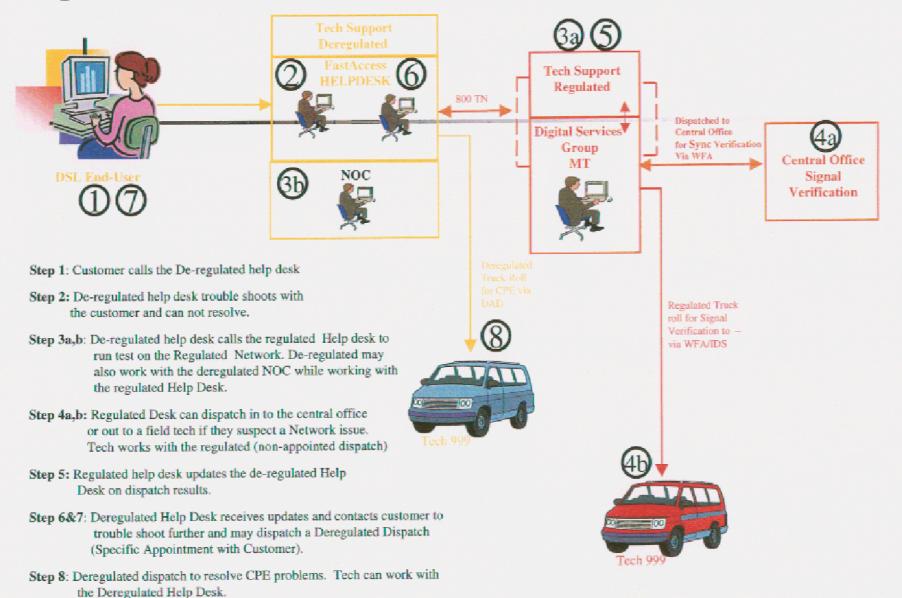
- Obligations harm broadband competition and reduce consumer welfare by slowing innovation, increasing costs and reducing competitive flexibility of one set of competitors
- Reduced and delayed innovation has a huge economic impact
- Innovation hurdles include:
 - Tariff development adds lead time to new retail service deployment
 - Tariff complexity hampers development and roll out
 - BellSouth is forced to signal market and competitors with new products
 - Extensive work to create artificial network demarcs for tariffed services.
 Next-generation equipment does not provide demarcs for regulatory purposes vendors have no incentive to create demarcs since all but four players don't need or want these demarcs



Consumers By Tipping The Playing Field - Costs Computer Inquiry Obligations Harm Competition

- costs very substantially: Increased costs pervade entire operation, raising capital and expense
- Network inefficiency BellSouth is required to tariff services without interconnection and access to use same protocols maintain inefficient methods of transporting data to ISP by forcing requirements and requires duplicate infrastructure; also forces BellSouth to protocol conversion which is generally inconsistent with ISP customer
- Operations inefficiency infrastructure and Operational Systems costs to support are significantly increased by ONA and CEI requirements
- Compliance costs tariff development, reporting/accounting in many which brings an estimated cost penalty of \$500k minimum per new service cases, BellSouth has to develop two services to introduce one to the market

Digital Subscriber Line Maintenance Trouble Reporting/Clearing





Computer Inquiry Obligations Harm Competition and Consumers By Tipping The Playing Field - Costs

- Examples of increased day-to-day operating costs from Computer Inquiry obligations include:
- Customer trouble handling processes for deregulated services require redundant systems and centers personnel. Affected services include Digital Subscriber Line (DSL), Dedicated Internet Access (DIA), Business T1(Biz T1), RBAN.
 - Estimated Annual Cost: **\$13.5M+** annually
- Dual dispatches are often required to correct a customer reported problem as the true cause of the problem can not always be determined via remote testing. Technicians dispatched on a deregulated customer trouble can not correct network related problems without going through the network ticketing process which creates a second dispatch often one or more days later and the same technician. Installation orders require similar separation. Services involved include DSL, DIA, Biz T1, RBAN.
 - Estimated Annual Cost: **\$6.0M+** annually



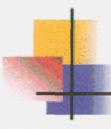
Computer Inquiry Obligations Harm Competition Consumers By Tipping The Playing Field - Costs

- separation. (Examples include e-repair, Service Assurance & Repair Tool, Unnecessary system redundancy and cost is generated by the requirements and Consolidated Retail GUI, DSL Appointment Database)
- Estimated Cost: \$9.5M +
- clearing processes. Services involved include DSL, DIA, Biz T1, RBAN equipment. This includes the use of different monitoring systems and alarm Alarm monitoring/surveillance must be separated for deregulated and regulated Estimated Annual Cost: \$2.0M+ annually



Computer Inquiry Obligations Harm Competition and Consumers By Tipping The Playing Field – Flexibility

- Competitive flexibility issues include:
 - Inability to pass along savings of more efficient architectures to customers since tariff serves as price floor
 - Inability to change terms of offerings at customer requests without retariffing
 - Inability to pursue new business models/risk sharing
- Wireless DSL
- Universal Service contribution



Impact of USF on ISPs

	Without USF contribution	With USF contribution
Tariffed DSL service	\$33 / month	\$33 / month
ISP Operating Costs	\$11 / month	\$11 / month
Retail Broadband	\$50 / month	\$50 / month
USF contribution	\$0	\$3 (9.1% contribution rate)
ISP Operating Margin	\$6	\$3
Percent Reduction in Operating Margin		50%



Example Of Mandated Inefficiency Two-mile Rule From Computer Inquiry III: Another

- establish parity with third-party ISPs between tariffed service demarc and the information service demarc to Commission requires the BOCs to impute a two-mile transport cost
- The effect of this requirement is significant:
- Despite numerous independent analyses that cable operators have a cost advantage over BOCs in providing broadband service, this requirement further increases BOCs' costs and reduces competitiveness
- Administrative tracking of imputed costs is costly further disadvantage relative to cable operators
- aggregated and BOCs must support collocation agreement with competitors/ISP The requirement is archaic since all packet traffic is efficiently



Bellsouth and Earthlink Expand High-speed Pact

- Announcement made March 24, 2003
- BellSouth expanded its agreement with Earthlink, which will allow Earthlink to sell high-speed services to more markets in the southeastern U.S.
- Under the agreement, Earthlink will use BellSouth's broadband network to serve an additional 4.5 million households
- Earthlink will expand its presence to 79 southeastern cities, up from 15 markets currently



National Broadband Policy Requires Preemption of States

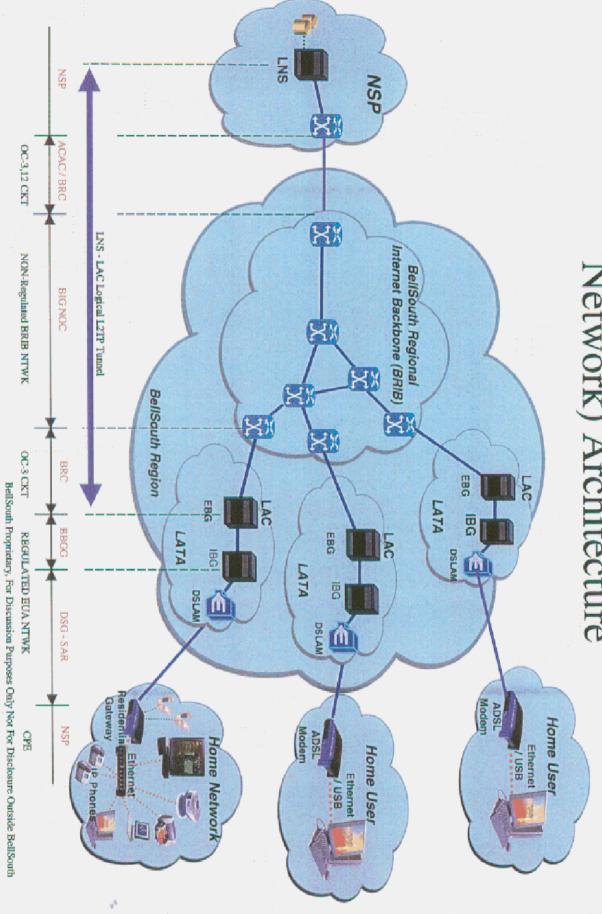
- In the Triennial Review proceeding, FCC recognized need for national broadband policy to spur development and deployment — the FCC needs to be clear in these proceedings that states may not undermine these policies
- In the Line Sharing Order, FCC ruled that ILECs are not required to provide their DSL service over UNE-P
 - When a carrier purchases UNE-P, it has access to all features and functions of the entire loop
 - Line splitting is available where voice and data are provided by someone other than the ILEC
- Nonetheless, 3 states in BellSouth's region have ordered BellSouth to provide
 DSL service over UNE-P—in direct contravention of the FCC's rules
 - State orders impose differing obligations
- These state rulings require millions of dollars in system development that could be used instead to further deployment of DSL

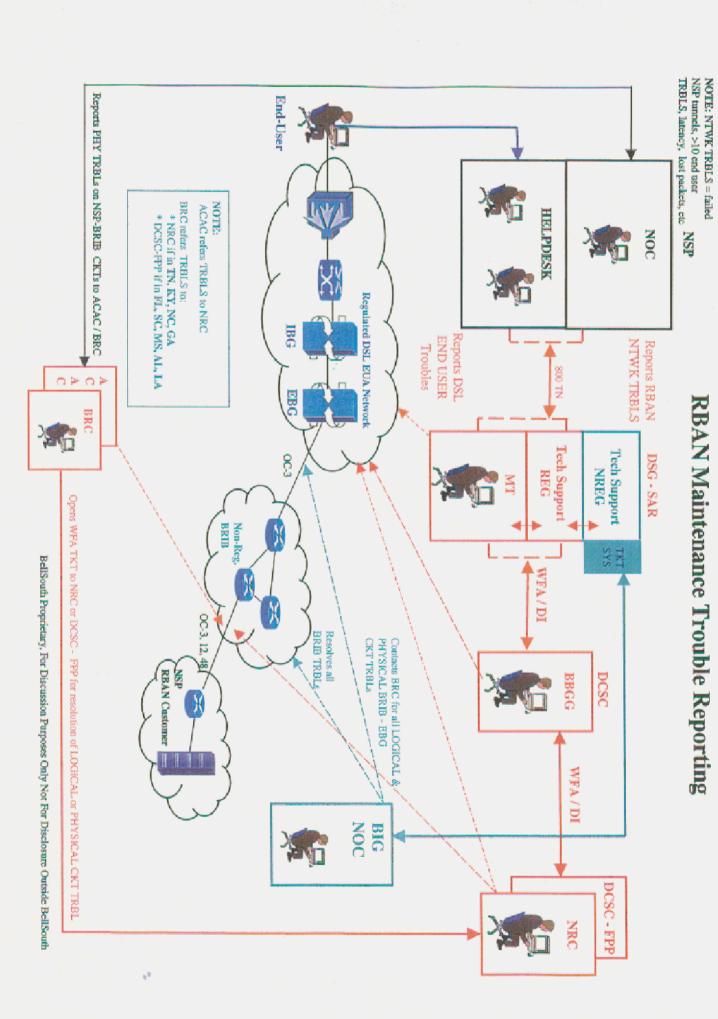


In the Broadband Proceedings, the Commission Must...

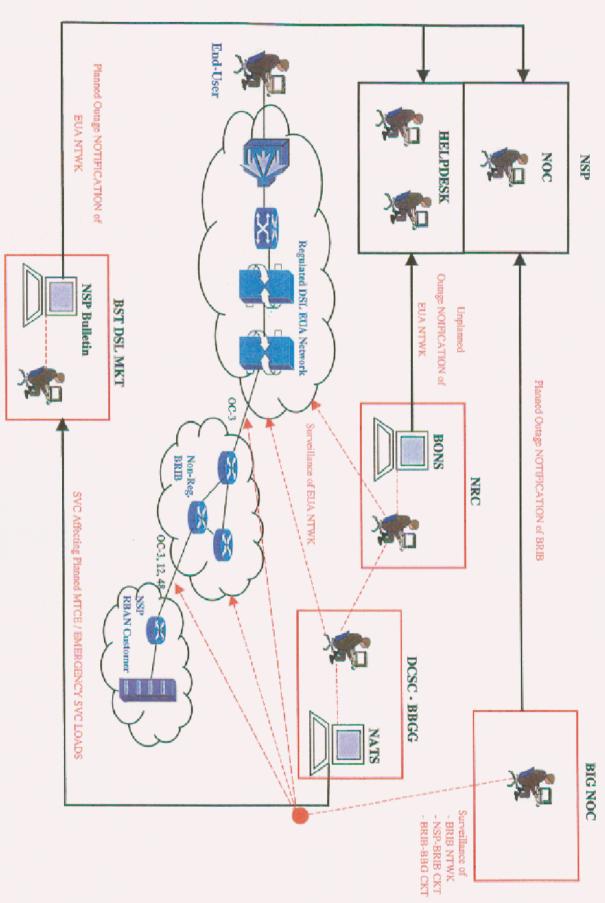
- competitive handicaps that can harm competition and consumers Follow precedent that Computer Inquiry-type obligations impose real
- Follow precedent that similar services must be subject to similar regulation
- Put into place a national framework that recognizes that head-to-head competition between facilities-based providers will maximize consumer benefits
- Reaffirm conclusion that broadband Internet access services are information
- Eliminate the Computer Inquiry requirements for broadband services
- Eliminate tariff, CEI, and reporting requirements
- Eliminate the requirement to offer separately the wholesale component of a retail
- carriage and not common carriage Allow ILECs to offer stand-alone broadband transmission services as private
- Preempt state regulation of broadband services

RBAN (Regional Broadband Access Network) Architecture





RBAN Alarm Surveillance & Customer Outage Notification



Broadband Platforms, Technology and the Last Mile

COMMUNICATIONS

Carrington Phillip Vice President April 29, 2003

Cox Communications Large Clustered Systems

Kansas: Wichita Dodge City/Garden City Salina Southeast Kansas Manhattan/Junction City Topeka

Sun Valley, ID

(includes Council Bluffs, la Omaha, NE

Arkansas

Cleveland, OH

Virginia:

fincludes most of Rhode Island Connecticut, & Massachusetts

New England

Oklahoma City Oklahoma:

Las Vegas, NV

Enid

Stillwater Muskogee

Springdale Fort Smith Bentonville Fayetteville HS.W. Misson Russellville Jonesboro

North Carolina:

Hampton Roads Northern VA

Roamoke

Middle Georgia

New Bern Greenville Rocky Mt

Pensacola/Ft, Walton Beach, FL ■Gainesville/Ocala, FL

Orange County San Diego California

Phoenix, AZ Tucson/Sierra Vista, AZ

Bakersfield /

Santa Barbara

Humboldt

Bryan Техаs:

Georgetown

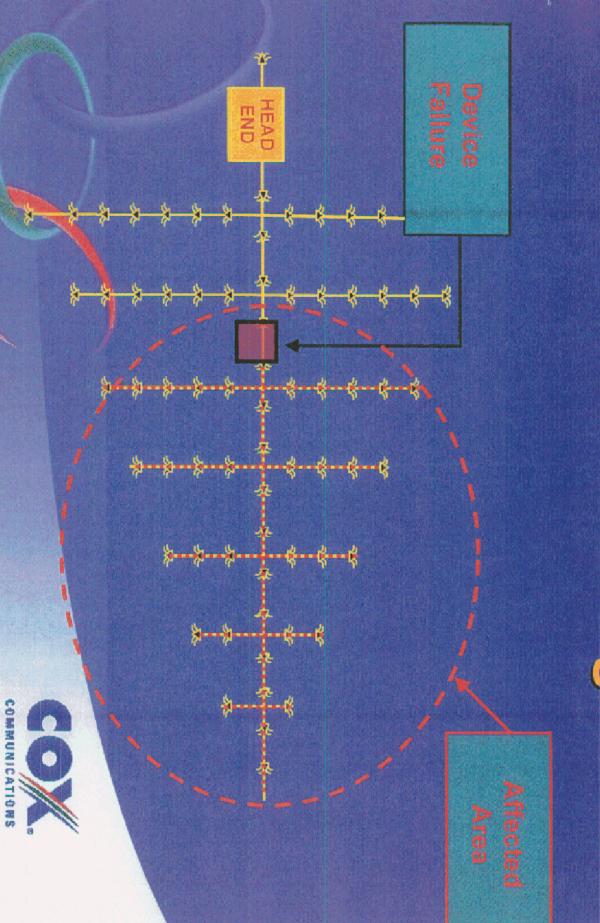
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Amarillo, San Angelo, Abilene and nearby areas + Clovis, NM) West Texas (includes Lubbock, Midland)

Louisiana: Alexandria New Iberia New Orleans Bossier Cib Baton Rouge Lake Charles Larialyette

COMMUNICATIONS

Classic Cable TV Design



The Full Service Network

- Upgraded to 750 MHz Hybrid Fiber-Coax Two Way Network
- Ring-in-Ring Architecture
 - Full Redundancy & Reliability



The Full Service Network

Self Healing Fiber Rings

